- a second conductive line different from the first conductive line, the second conductive line connected to the first touch electrode at a second plurality of locations.
- 2. The touch sensitive display apparatus of claim 1, the display panel further comprising:
 - a data line to carry a data voltage to at least one pixel, wherein the data line is in a different layer than the second conductive line, is oriented in a same direction as the second conductive line and overlaps with the second conductive line.
- 3. The touch sensitive display apparatus of claim 1, wherein the first conductive line and the second conductive line are of a same material and located in a same layer.
- **4.** The touch sensitive display apparatus of claim **1**, wherein the first touch electrode is comprised of a first material, and the second conductive line is comprised of a second material having lower resistance than the first material.
- **5**. The touch sensitive display apparatus of claim **4**, wherein first touch electrode is comprised of indium tin oxide (ITO), and the second conductive line is comprised of metal having resistivity which is lower than that of ITO.
- **6**. The touch sensitive display apparatus of claim **1**, wherein the first touch electrode comprises a slit, and the second conductive line overlaps with the slit.
- 7. The touch sensitive display apparatus of claim 1, wherein the display panel further comprises:
 - a pixel having a thin film transistor, wherein the second conductive line overlaps with the thin film transistor.
- **8**. The touch sensitive display apparatus of claim **13**, wherein the plurality of touch electrode lines are perpendicular to the first conductive line and the second conductive line
- 9. The touch sensitive display apparatus of claim 1, wherein the display panel further comprises:
 - a second touch electrode of the plurality of touch electrodes;
 - a third conductive line connected to the second touch electrode at a third plurality of locations, the second

- touch electrode driven for image display and touch sensing via the third conductive line; and
- a fourth conductive line connected to the second touch electrode at a fourth plurality of locations.
- 10. The touch sensitive display apparatus of claim 1, further comprising:
 - a driver circuit to drive the display panel in a display period and a touch period, the driver circuit supplying a common voltage for image display to the first touch electrode via the first conductive line during the display period, and supplying a touch driving signal to the first touch electrode via the first conductive line during the touch period.
- 11. The touch sensitive display apparatus of claim 1, wherein the second conductive line is connected to the first touch electrode via a plurality of contacts at the second plurality of locations.
- 12. The touch sensitive display apparatus of claim 11, wherein the plurality of contacts are in contact holes in an insulation layer between the second conductive line and the first touch electrode.
 - 13. The touch sensitive display apparatus of claim 1, wherein the first touch electrode comprises a plurality of touch electrode lines that are parallel to each other,
 - wherein the first conductive line is connected to the touch electrode lines at the plurality of first locations, and
 - wherein the second conductive line is connected to the touch electrode lines at the plurality of second locations.
- **14**. The touch sensitive display apparatus of claim 1, wherein the first conductive line is parallel to the second conductive line.
- 15. The touch sensitive display apparatus of claim 1, wherein the first conductive line is a touch signal line and the second conductive line is a connecting line.
- 16. The touch sensitive display apparatus of claim 1, wherein the second conductive line is in a different layer than the first touch electrode.

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